DIOR/ 801-67



100 COMPANIES

COMPANIES RECEIVING THE LARGEST DOLLAR VOLUME OF PRIME CONTRACT AWARDS

Fiscal Year 1967

DEPARTMENT OF DEFENSE

OASD (COMPTROLLER)

DIRECTORATE FOR INFORMATION OPERATIONS

100 COMPANIES AND THEIR SUBSIDIARY CORPORATIONS

LISTED ACCORDING TO NET VALUE OF MILITARY

PRIME CONTRACT AWARDS

Fiscal Year 1967 (July 1966 - June 1967)

The 100 companies which, together with their subsidiaries, received the largest dollar volume of military prime contracts of \$10,000 or more in FY 1967 accounted for 65.5% of the United States total. This rate was 1.7 percentage points above the 63.8% received by the top 100 companies in FY 1966. The increase in the 100 company percentage was due to a sharp upswing in aircraft procurement which rose from \$7.5 billion in FY 1966 to \$9.7 billion in FY 1967. Aircraft awards generally are concentrated in a relatively small number of companies which have the resources and knowhow to undertake such complex projects.

Military prime contract awards of \$10,000 or more to all United States companies for work in the U. 3. and overseas totalled \$39,219.4 million, or \$5,686.8 million more than in FY 1966. Because of this sizable increase, it required \$46 million in awards for a company to be listed in FY 1967 compared with \$40 million in FY 1966. The largest company in FY 1967 received \$2,123.6 million, whereas the largest in FY 1966 received \$1,531.0 million.

The table below shows that the first 5 companies received 3.2% more in FY 1967 than in FY 1966, and that the first 25 companies received 1.5% more.

Percent of U.S. Total

Companies	FY 1961	FY-1962	FY 1963	FY 1964	FY 1965	FY 1966	FY 1967
1st 2nd 3rd 4th 5th 1 - 5	6.5% 5.2 5.2 4.1 <u>3.8</u> 24.8%	5.6% 4.7 4.4 4.0 3.8 22.5%	5.9% 5.2 4.1 4.0 4.0 23.2%	5.8% 5.4 4.6 4.1 <u>3.9</u> 23.8%	7.1% 4.9 3.5 3.4 3.1 22.0%	4.6% 3.5 3.4 3.4 2.7 17.6%	5.4% 4.7 4.6 3.3 20.8%
6 - 10 11 - 25 1 - 25	11.8 18.2 54.8%	11.1 17.2 50.8%	10.9 17.8 51.9%	12.0 <u>17.1</u> 52.9%	10.2 16.0 48.2%	9.0 16.4 43.0%	8.8 14.9 44.5%
26 - 50 51 - 75 76 - 100	11.0 5.5 2.9	12.6 6.0 2.9	13.7 5.5 2.8	12.9 5.1 2.5	13.0 5.2 2.5	12.1 5.4 <u>3.3</u>	11.6 6.1 <u>3.3</u>
1 - 100	74.2%	72.3%	73.9%	73.4%	68.9%	63.8%	65.5%

The FY 1967 list of the top 100 companies contains 18 companies which did not appear on the list for FY 1966. Of these, two appear between positions 26 and 50, four between 51 and 75, and the remaining twelve between positions 76 and 100.



Companies Listed in FY 1967 But Not in FY 1966

NAME OF THE PARTY OF THE PARTY

Airlift International, Inc. Cessna Aircraft Co. Cities Service Co. Continental Airlines, Inc. Dillingham Overseas Corp. & H. B. Zachry Co. Federal Cartridge Corp. Gulf Oil Corp. Hughes Tool Co. Mason & Hanger-Silas Mason Co. Maxson Electronics Corp. Morrison-Knudsen Co. Northwest Airlines, Inc. Ogden Corp. Pacific Architects & Engineers, Inc. Smith Investment Co. Tumpane Co., Inc. Vinnell Corp. White Motor Corp.

Companies Listed in FY 1966 But Not in FY 1967

American Electric, Inc. Borg-Warner Corp. Bowman-McLaughlin-York, Inc. Burlington Industries, Inc. Eurroughs Corp. Caterpillar Tractor Co. Clark Equipment Co. Colt Industries, Inc. Continental Oil Co. Control Data Corp. General Time Corp. Hayes International Corp. Hupp Corp. National Presto Industries, Inc. United States Steel Corp. Universal American Corp. Vitro Corp. of America

In addition to this turnover the following changes affecting companies on the FY 1966 list were noted: McDonnell Aircraft Corp. and Douglas Aircraft Co. merged to become the McDonnell Douglas Corp.; United States Rubber Co. changed its name to Uniroyal Inc.; and Norris Thermador Corp. became Norris Industries Inc.

Although the contract work of many companies on the list involves more than one procurement category, each company has been assigned in the table below to the procurement category that accounts for its largest dollar volume of awards. On this basis, "Missile" companies decreased from 13 in FY 1966 to 7 in FY 1967, while "Service" companies increased from 5 to 10. If the McDonnell Douglas merger is taken into consideration, the aircraft companies increased by 2 instead of by 1 as shown in the table.

	Number of	Companies	
Procurement Category	FY 1966	FY 1967	Change
TOTAL	•		
Aircraft Missiles Ships Tank - Automotive Weapons Ammunition Electronics Services Construction Petroleum Textiles & Clothing Construction Equipment Building Supplies All Other Supplies & Equipment	19 13 3 9 1 20 18 5 1 6 2 2	20 7 4 7 19 19 10 2 7	+ 1 - 6 + 1 - 2 - 1 + 1 + 5 + 1 - 1 - 2 + 2

As indicated above the number of companies assigned to "Missiles" declined substantially; however, this decrease does not signify a reduction in dollar awards in the missiles category, since awards totaled more than \$4 billion in both FY 1966 and FY 1967. Seven companies were assigned to this category in both years. Of the remaining 6 companies assigned to "Missiles" last year but not this year, 5 made the 100 company list this year assigned to other categories.

The year to year increase in the number of companies assigned to "Services" is indicative of the general rise in the dollar volume of awards in this category. Awards amounted to \$3.0 billion in FY 1967 compared with \$2.2 billion in FY 1966. This year, 5 air transport companies made the list compared with only two last year. Other additions were involved in operation and maintenance of government facilities and engineering services.

The four non-profit contractors (see Index) listed for FY 1967 are the same as last year. These non-profit contractors, for the most part, provide research, development, and training services in the missile-space and electronics programs.

Five companies received prime contract awards of more than \$1 billion each in FY 1967 compared with four companies in FY 1966. Lockheed Aircraft Corp. slipped from the number one position which it held for the five preceding years, and was third after McDonnell Douglas and General Dynamics. The five leading companies and a brief description of their more important work are as follows:

McDonnell Douglas Co.p. heads the list with \$2,124.6 million, or 5.4% of the total. Last year, prior to merger, the two companies in combination, totaled 3.0%. The aircraft contracts of this company include the F-4 Phantom series of fighter and recommaissance aircraft, the A-4/TA-4 Jet Attack/Trainer Aircraft, and aircraft modification, overhaul and repair.

General Dynamics Corp. moved into second place on the list, receiving awards totaing \$1,831.9 million which represented 4.7% of the fiscal year 1967 total. The fiscal year 1966 percentage for this company was 3.4%. The company received contracts for aircraft, missiles and ships. Aircraft contracts include the F-lll fighter aircraft. Contracts awarded for ships were for alterations, conversions, maintenance and repair as well as for new construction of small craft and submarines. Missiles included components as well as systems.

Lockheed Aircraft Corp. received the same percentage of total awards this year as last year, 4.6%; however, its dollar volume increased by \$276.2 million. Lockheed's principal aircraft contracts include the C-5A Jet Transport, the C-141A Starlifter Jet Cargo Transport, the C-130 Hercules Turboprop Jet Transport and the P-3 Orion Patrol Bomber. Missile and satellite activity includes the Agena, Polaris and Poseidon.

General Electric Co., whose contracts totaled \$1,289.8 million, 3.3% of total, ranks 4th. This compares with \$1,187.0 million or 3.5% of total in fiscal year 1966, which was sufficient for second place in that year. Aircraft engines were an important part of this company's production and development effort. Ordnance contracts were for various types of guns and guidance and control systems for missiles. This company also received substantial contracts for electronics equipment and nuclear propulsion systems for ships.

United Aircraft Corp. received contracts amounting to \$1,097.1 million, 2.8% of total and is in 5th place. This compares with \$1,138.7 million and 3.4% for fiscal year 1966 when they were ranked 3rd. The prime contract work of the company is in the production of aircraft engines and engine spare parts. Contracts for aircraft were for the production of helicopters.

INDEX OF 100 PARENT COMPANIES WHICH WITH THEIR SUBSIDIARIES RECEIVED THE LARGEST DOLLAR VOLUME OF MILITARY PRIME CONTRACT AWARDS IN FISCAL YEAR 1967

Rank	Parent Company	Rank	Parent Company
74.	Aerospace Corp. (N)	60.	Lear Siegler, Inc.
8 3.	Airlift International, Inc.	10.	
63.	American Machine & Foundry Co.		Litton Industries, Inc.
88.	American Manufacturing Co of Texas	3.	
Ř.	American Telephone & Telegraph Co.	١ ٠.	bockneed Afficiate corp.
52	Asiatic Petroleum Corp.	61	Magnavox Co.
86	Atlantic Research Corp.	2/1	Martin Marietta Corp.
36	Avec Corp.	58	Mason & Hanger-Silas Mason Co.
10.	Avec torp.	62	Massachusetts Institute of Technology (N
23	Bendix Corp.	100	Maxson Electronics Corp.
82.	Bethlehem Steel Corp.		
		54.	McDonnell Douglas Corp.
0.	Boeing Co	70.	Mobil Oil Corp.
ΩE	Coorne Simonell Co		Morrison-Knudsen Co.
	Cessna Aircraft Co.	96.	Motorola, Inc.
69.	Chamberlain Cirp.	1 :_	
	Chrysler Corp.	35.	Newport News Shipbuilding & Dry Dock Co.
	Cities Service Co		Norris Industries, Inc.
	Collins Radio Co.		North American Aviation, Inc.
70.	Condec Corp.	21.	Northrop Corp.
76.	Continental Airlines, inc.	93.	Northwest Airlines, Inc.
36.	Curtiss-Wright Corp.	İ	
		29.	Ogden Corp.
44.	Day & Zimmerman, Inc.	42.	Olin Mathieson Chemical Corp.
68.	Dillingham Overseas Corp. & H. E. Zachry	1	_
	Co (JV)	59.	Pacific Architects & Engineers, Inc.
75.	Dow Chemical Co		Pan American World Airways, Inc.
37.	du Pont (E. I.) de Nemours & Co.	1	
	•	27.	Radio Corp. of America
57.	Eastman Kodak Co.		Raymond-Morrison-Brown-Jones (JV)
80.	Energon Electric Co.		Raytheon Co.
			Ryan Aeronautical Co.
39.	F M C Corp.	-/-	19 (21) 1101 0110110110110110110110110110110110
65	Fairchild Hiller Corp.	50.	Sanders Associates, Inc.
ie.	Federal Cartridge Corp.		Signal Oil & Gas Co.
81.	Firestone Tire & Rubber Cc.		Smith Investment Co.
	Flying Tiger Line: Inc.	1 35	Sperry Rand Corp.
	Ford Motor Co.		Standard Oil Co. (California)
			Standar Oil Co. (New Jersey)
2	General Dynamics Comp.	Ro	Stevens (J.P.) & Co., Inc.
L.	General Electric Co.	87	Sverdrup & Percel, Inc.
	General Motors Corp.	02	System Development Corp. (N)
	General Precision Equipment Corp.	1 2.	System Development Corp. (N)
	General Telephone & Electronics Corp.	E1	m D W Tre
	General Tire & Rubber Co.		TRW, Inc.
2Q.	Goodyear Tire & Rubber Co.		Teledyne, Inc.
		49.	•
	Grumman Aircraft Engineering Corp.	64.	• • • • • • • • • • • • • • • • • • •
94.	Gulf Oil Corp.	11.	
~1.	W	38.	
	Harvey Aluminum, Inc.	98.	Tumpane Co., Inc.
	Hercules, Inc.	1	
	Honeywell, Inc.	1 ~~	Wales Games of Games
17.	Hughes Aircraft Co.	•	Union Carolde Corp.
04.	Hughes Tool Co.		Uniroyal, Inc.
٠.	- 1. 11. 1 · 1.	5.	United Aircraft Corp.
34.	_	}	
71.		90.	Vinnell Corp.
28.	International Telephone & Telegraph Corp.	1	
			Western Union Telegraph Co.
73.	Johns Hopkins University (N)		Westinghouse Air Brake Co.
	- • • •		Westinghouse Electric Corp.
	Kaiser Industries corp.		White Motor Corp.

⁽N) - Non-Profit Contractors (JV) - Joint Venture

100 COMPANIES AND THEIR SUBSIDIARIES LISTED ACCORDING TO NET VALUE OF MILITARY PRIME CONTRACT AWARDS

Fiscal Year 1967 (1 July 1966 - 30 June 1967)

Rank	Companies	Millions of	Percent of U. S.	Cumulative Percent of
		Dollars	Total	U. S. Total
	u. s. total ^{a/}	\$39,219.4	100.0%	100.0%
	TOTAL, 100 COMPANIES AND THEIR SUBSIDIARIES D	25,693.1	65.5	<u>65.5</u>
1.	McDONNELL DOUGLAS CORP. Conductron Corp. Hycon Mfg. Co. Tridea Electronics Co. Total	2,111.6 5.3 5.0 2.7 2,124.6	5.4	5.4
2.	GENERAL DYNAMICS CORP. Stromberg-Carison Corp. United Electric Coal Co. Total	1,818.7 12.8 0.4 1,831.9	4.7	10.1
3.	LOCKHEED AIRCRAFT CORP. Lockheed Shipbuilding & Construction Co. Total	1,799.8 7.4 1,807.2	4.6	14.7
4.	GENERAL ELECTRIC CO.	1,289.8	3-3	18.0
5.	UNITED AIRCRAFT CORP.	1,097.1	2.8	20.8
6.	BOEING CO.	911.7	2.3	23.1
?.	NORTH AMERICAN AVIATION, INC.	688.8	1.8	24.9
8.	AMERICAN TELEPHONE & TELEGRAPH CO. Bell Telephone Co. of Pa. Chesapeake & Potomac Tel. Companies Mountain States Tel. & Tel. Co. New England Tel. & Tel. Co. New Jersey Bell Tel. Co. New York Tel. Co. Northwestern Bell Tel. Co. Chio Bell Tel. Co. Pacific Northwest Bell Tel. Co. Pacific Tel. & Tel. Co. Southern Bell Tel. & Tel. Co. Southwestern Bell Tel. Co. Western Electric Co. Total	158.9 c/ 11.9 1.7 0.6 0.5 0.1 0.2 0.9 0.2 0.6 1.0 493.8 673.0	1.7	- 26.6
9.	GENERAL MOTORS CORP. Frigidaire Sales Corp. Total	625.0 0.1 625.1	1.6	28.2
10.	LING-TEMCO-VOUGHT, INC. Continental Electronics Mfg. Co. Continental Electronics Systems, Inc. Kentron Hawaii, Ltd.	91.0 4.4 <u>c/</u> 12.0		

Rank	Companies	Millions cf	Percent of U. S.	
	-	Dollars	Total	U. S. Total
	LING-TEMCO-VOUGHT, INC. (Cont'd.) LTV Aerospace Corp. LTV Electrosystems, Inc. LTV Ling Altec, Inc. Okonite Co. (The) Wilson & Co. Total	\$ 310.7 103.4 0.9 3.4 8.9 534.7	1.4	29.6
11.	TEXTRON, INC. Accessory Products Corp. Bell Aerospace Corp. Bostitch, Inc. Dalmo Victor Co. Durham Mfg. Co. Maico Electronics Speidel Corp. Textron Electronics, Inc. Textron Industries, Inc. Townsend Co. Total	16.6 0.1 478.2 c/ c/ c/ 0.1 1.2 c/ 0.2 496.6	1.3	30.9
12.	GRUMMAN AIRCRAFT ENGINEERING CCRP.	487.7	1.2	32.1
13.	SPERRY RAND CORP.	484.1	1.2	33∙3
14. 15.	KNUDSEN CO., INC.; EROWN & ROOT, INC.; & J. A. JONES CONSTRUCTION CO. WESTINGHOUSE ELECTRIC CORP.	462.5 442.6	1.2	34•5
	Deco Flectronics, Inc. Thermo King Corp. Total	5.7 6.8 453.1	1.2	35-7
16.	AVCO CORP.	448.6	1.1	36.8
17.	HUGHES AIRCRAFT CO.	419.5	1.1	37-9
18.	FORD MOTOR CO. Philco-Ford Corp. Total	87.4 316.4 403.8	1.0	- 38 - 9
19.	RAYTHEON CO. Amana Refrigeration, Inc. D. C. Heath & Co. Edex Corp. Machlett Laboratories, Inc. Micro State Electronics Corp. Raytheon Learning Systems Co. Seismograph Service Corp. Total	384.1 c/ c/ 18.5 0.2 c/ 0.3 403.3	1.0	39•9

. (Rank	Companies	Millions of Dollers	Percent of U. S. Total	Cumulative Percent of U. S. Total
	20.	HORETWELL, INC.	\$ 313.7	0.8	40.7
	21.	Hallicrafters Co. Northrop Carolina, Inc. Page Communications Engineers, Inc.	208.5 17.9 10.9 69.1))	•
	22.	Total KAISER INDUSTRIES CORP. Kaiser Aerospace & Electronics Corp. Kaiser Jeep Corp. Kaiser Steel Corp.	306.4 5.5 3.5 145.8 18.1		41 . 5
		National Steel & Shirbuilding Co. d/ Total	132.8 305.7		42.3
्रें इं	23.	BENDIX CORP. Bendix Field Engineering Corp. Bendix-Westinghorse Automotive Air Brake Co.	289.3 4.7	,	
-		Dage Electric Co., Ir . Fram Corp. Microwave Devices, Inc. Mosaic Fabrications, Inc. P&D Mig. Co., Inc.	0.7 <u>c/</u> 0.7 0.1		
• •		Sheffield rp. Total	0.1 <u>c/</u> 296.1	0.8	43-1
	24.	MARTIN MARIETTA CORP. Bunker-Ramo Corp. Total	274.9 15.3 290.2	0.7	43.8
	25.	Continental Aviation & Engineering Corp. Continental Motors Corp. Wisconsin Motor Corp.	118.9 26.0 136.5 8.7		
	26.	Total GENERAL TIRE & RUBBER CO. Aerojet Delft Corp. Aerojet General Corp. Batesville Mfg. Co.	290.1 17.3 0.9 224.5 25.1	-	44.5
		Fleetwood Corp. Frontier Airlines, Inc. General Tire International Co. Space General Corp. Total	0.1 c/ 0.7 4.4 273.1		45.2
	27.	RADIO CORP. OF AMERICA National Broadcasting Co., Inc. RCA Institutes, Inc.	268.0 e/ e/		
(RCA Defense Electronics Corp. Total	0.4 268.4	0.7	45.9

Rank	Companies	Millions of Dollars	Percent of U. S. Total	Cumulative Percent of U. S. Total
28.	INTERNATIONAL TELEPHONE & TELEGRAPH CORP Barton Instrument Corp. Documat, Inc. Federal Electric Corp. ITT Gilfillan, Inc. ITT Technical Services, Inc. ITT Terryphone Corp. Jennings Radio Mfg. Corp. Puerto Rico Telephone Co. Total	\$ 149.7 0.1 0.1 66.3 36.1 0.8 1.1 0.6 0.4 255.2	0.7	46.6
29.	OGDEN CORP. Avondale Snipyards, Inc. Eimco Corp. International Terminal Operating Co., Inc. Ogden Technology Labratories, Inc. SMS Instruments, Inc. Tillie Lewis Foods, Inc. Wilson Foods, Inc. Total	0.0 227.5 0.2 3.5 0.1 1.4 3.3 0.7 236.7	0.6	47.2
30.	STANDARD OIL CO. (NEW JERSEY) American Cryogenics, Inc. Esso International, Inc. Esso Research & Engineering Co. Esso Standard Eastern, Inc. Humble Oil & Refining Co. Total	0.0 0.8 144.3 0.7 0.1 89.2 235.1	0.6	47.8
31.	UNIROYAL, INC. Uniroyal International Corp. Total	217.3 <u>e/</u> 217.3	0.6	48.4
32.	COLLINS RADIO CO.	201.6	0.5	48.9
33.	HERCULES, INC. Haveg Industries, Inc. Total	193.5 1.7 195.2	0.5	49.4
34.	INTERNATIONAL BUSINESS MACHINES CORP. Service Bureau Corp. Science Research Associates Total	194.6 0.2 0.1 194.9	0.5	49.9
35.	NEWPORT NEWS SHIPBUIDING & DRY DOCK CO.	188.5	0.5	50.4
36.	LITTON INDUSTRIES, INC. Aero Service Corp. Airtron, Inc. Clifton Precision Products Co., Inc. Ingalls Shipbuilding Corp.	17.7 5/ 5/ 12.0		

Rank	Companies	Millions cf	Percent of U. S.	Sumulative Percent of
		Dollars	Total	U. S. Total
	LITTON INDUSTRIES, INC. (Cont'd.) Kester Solder Co. Kimball Systems, Inc. Litton Precision Products, Inc. Litton Systems, Inc. Monroe Calculating Machine Co. Monroe International, Inc. Profexray, Inc. Total	c/ c/ 7.5 \$ 142.7 c/ 0.2 c/ 180.3	0-5	50 . 9
37.	du PONT (E. I.) de NEMJURS & CO. Remington Arms, Inc. Total	23.3 <u>156.3</u> 179.6	0.5	51.4
38.	THIOKOL CHEMICAL CORP.	172.7	0.4	51.8
39-	F M C CORP. Ferguson (Harry J.) Co. Gunderson Bros. Engineering Corp. Total	161.2 0.2 <u>8.3</u> 169.7	0.4	52 . 2
40.	CHRYSIER CORP. Chrysler International SA Chrysler Outboard Corp. Total	164.3 0.4 <u>c/</u> 164.7	0.4	52.6
41.	GOCDYEAR TIRE & RUBBER CC. Goodyear Aerospace Corp. Goodyear International Corp. Kelly-Springfield Tire Co. Kotor Wheel Corp. Total	60.3 89.3 0.2 0.1 4.6 154.5	0.4	53•0
42.	OLIN MATHIESON CHEMICAL CORP.	154.3	0.4	53-4
43.	SMANDARD OIL CO. (CALIFORNIA) Caltex Oil Products Co. e/ Chevron Asphalt Co. Chevron Chamical Co. Chevron Oil Co. Chevron Shipping Co. Community Oil Co., Inc. Pacific Oil Co. Standard Oil Co. (Ky.) Standard Oil Co. of Texas Total	86.4 48.3 0.1 0.9 1.9 0.6 0.3 0.1 12.0 2.2	0.4	53.8
44.	DAY & ZIMMERKAN, INC.	142.2	0.4	54.2
45.	•	0.0 5.9		-

Rank	Companies	Millions of	Percent of U. S.	Cumulative Percent of
	·	Dollars	Total	U. S. Total
	GENERAL TELEPHONE & ELECTRONICS CORP. (Co. Automatic Electric Sales Corp. General Telephone Co. of the Southwest General Telphone Directory Co. General Telphone & Electronics	nt'd.) \$ 1.0 0.1 0.1		
	Laboratories, Inc. Lenkurt Electric Co., Inc. Sylvania Electric Products, Inc. Total	0.1 11.1 120.2 138.5	0.4	54 . 6
46.	MORRISON-KNUDSEN CO. Ferguson H. K. Co. National Steel & Shipbuilding Co. <u>a</u> / Total	2.5 0.4 132.8 135.7	0.3	54.9
47.	NORRIS INDUSTRIES, INC. Fyr-Fyter Co. Total	$\begin{array}{r} 127.3 \\ \underline{0.3} \\ 127.6 \end{array}$	0.3	55.2
48.	GENERAL PRECISION EQUIFMENT CORP. American Meter Controls Controls Co. of America General Precision, Inc. General Precision Decca Systems, Inc. Graflex, Inc. Strong Electric Corp. Tele-Signal Corp. Vapor Corp. Total	0.0 c/ 0.6 112.8 0.5 1.2 1.6 4.7 2.8 124.2	0.3	55-5
49.	TEXACO, INC. Caltex Cil Products Cc. e/ Jefferson Chemical Co. Texaco Carribean, Inc. Texaco Experiment, Inc. Texaco Export, Inc. Texaco Puerto Rico, Inc. Texaco Trinidad, Inc. White Fuel Co., Inc. Total	24.2 48.3 0.6 c/ 0.8 45.5 3.7 c/ 1.1 124.2	0.3	55.8
50.	SANDERS ASSOCIATES, INC.	124.0	0.3	55.1
51.	TRW, INC.	120.5	0.3	56.4
52.	ASIATIC PETROLEUM CORP.	117.2	0.3	56.7
53.	SIGNAL OIL & GAS CO. Garrett Corp. Petroleum Heat & Power Co. Southland Oil Corp. Space Petroleum Corp. Total	7.7 104.9 0.1 2.4 <u>1.7</u> 116.8	0.3	57.0

 Rank	Companies .	Millions of Dollars	Percent of U. S. Total	Cumulative Percent of U. S. Total
54.	HARVEY ALUMINUM, INC.	\$ 116.5	0.3	57.3
55.	PAN AMERICAN WORLD AIRWAYS, INC.	115.1	0.3	57.6
56.	MOBIL OIL CORP.	109.3	0.3	57.9
57.	EASTMAN KCDAK CO. Eastman Kodak Stores, Inc. Total	108.4 <u>C.3</u> 108.7	c.3	58.2
5 8.	MASON & HANGER-SILAS MASON CO.	108.4	c.3	58.5
59.	PACIFIC ARCHITECTS & ENGINEERS, INC.	106.9	c.3	58.8
60.	LEAR SIEGLER, INC. American Avitron, Inc. Astek Instrument Corp. Hokanson (C.G.) Co. Inc. L S I Service Corp. T. I. C. Engineers, In Transport Dynamics. 122. To al.	87.8 0.1 0.5 0.1 11.6 0.1 0.6 100.8	0.3	59-1
61.	MAGNAVOX CO.	98.5	0.3	59.4
62.	MASSACHUSETTS INSTITUTE OF TECHNOLOGY	94.9	0.2	59.6
63.	AMERICAN MACHINE & FOUNDRY CO. ANT Beaird, Inc. AMF Tuboscope, Inc. Cuno Engineering Corp. Voit (W. J.) Rubber Corp. Total	93.2 c/ 0.1 0.5 0.3 94.1	0.2	- 59 . 8
64.	TEXAS INSTRUMENTS, INC. Metal & Controls, Inc. Total	93.4 0.3 93.7	0.2	60.0
65.	FAIRCHILD HILLER CORP. Burns Aero Seat Co. Total	93.4 0.1 93.5	0.2	60.2
66.	CURTISS-WRIGHT CORP.	90.8	0.2	60.4
67.	TELEDYNE, INC.	87.8	0.2	60.6
68.	DILLINGHAM OVERSEAS CORP. & H. B. ZACHRY CO.	87.6	0.2	60.8
69.	CHAMBERLAIN CORP.	74.0	C.2	61.0
70.	FLYING TIGER LINE, INC.	73.4	0.2	61.2

Rank	Companies	Millions of Dollars	Percent of U. S. Total	Cumulative Percent of U. S. Total
71.	INTERNATIONAL HARVESTER CO.	, \$ 72.7	0.2	61.4
72.	FEDERAL CARTRIDGE CORP.	72.4	0.2	61.6
73.	JOHNS HOPKINS UNIVERSITY	71.1	0.2	61.8
74.	AEROSPACE CORP.	70.8	0.2	62.0
75.	DOW CHEMICAL CO. Dow Corning Corp. Total	65.5 1.5 67.0	0.2	62 . 2
76.	CONTINENTAL AIRLINES, INC.	65.7	0.2	62.4
77.	WHITE MOTOR CORP. Hercules Engines, Inc. Minneapolis-Moline, Inc. Oliver Corp. Total	48.1 15.6 0.9 0.1 64.7	0.2	62.6
78.	CONDEC CORP. Consolidated Controls Corp. Total	61.9 1.1 63.0	0.2	62.8
79.	WISTERN UNION TELEGRAPH CO.	62.4	0.2	63.0
80.	EMERSON ELECTRIC CO. Pace, Inc. Rantec Corp. Supreme Products Corp. Total	56.9 0.5 0.1 4.7 62.2	0.2	63.2
81.	FIRESTONE TIRE & RUBBER CO. Dayton Tire & Rubber Co. Total	61.0 0.3 61.3	0.2	63.4
82.	BETHLEHEM STEEL CORP. Bethlehem Steel Export Corp. Calmar Steamship Corp. Total	54·3 3·7 2·3 60·3	0.2	63 . 6
83.	AIRLIFT INTERNATIONAL, INC.	59.0	0.2	63.8
84.	HUGHES TOOL CO.	58.6	0.1.	63.9
85.	CESSNA AIRCRAFT CO. Aircraft Radio Corp. Total	52.1 <u>4.6</u> 56.7	0.1	64.0
86.	ATLANTIC RESEARCH CORP. Northeastern Engineering, Inc. Total	56.3 .2 56.5	0.1	64.1

Rank	Companies	Millions of Dollars	Percent of U. S. Total	Cumulative Percent of U. S. Total
87.	SVERDRUP & PARCEL, INC. A R O, Inc. Total	\$ 0.9 55.6 56.5	0.1	64.2
88.	AMERICAN MFG. CO. OF TEXAS	5 4.9	0.1	64.3
89.	STEVENS (J. P.) & CO., INC.	53.4	0.1	64.4
90.	VINNELL CORP.	53.1	0.1	6.4.5
91.	WESTINGHOUSE AIR BRAKE CO. Failing (George E.) Co. Le Tourneau-Westinghouse Co. Melpar, Inc. Wilcox Electric Co., Inc. Total	14.1 0.3 2.7 15.4 19.4 51.9	0.1	64.6
92.	SYSTEM DEVELOPMENT CORP.	50.4	0.1	64.7
93.	NORTHWEST AIRLINES, INC.	50.3	0.1	64.8
94.	GULF OIL CORP. Industrial Asphalt, Inc. Total	49.8 0.1 49.9	0.1	64.9
95.	SMITH INVESTMENT CO. Smith, A. O. Corp. Total	0.0 48.5 48.5	. 0.1	65.0
96.	MOTOROLA, INC. Motorola Communications & Electronics, Inc Motorola Overseas Corp. Total	42.7 5.0 0.1 47.8	0.1	65.1
97•	CITIES SERVICE CC. Cities Service Gas Co. Cities Service Oil Co. Cities Service Tankers Corp. Total	0.0 0.5 39.4 7.6 47.5	0.1	· 65.2
98.	TUMPANE CO., INC.	46.9	0.1	65.3
99.	UNION CARBIDE CORP. Englander Co., Inc. Korad Corp. Ocean Systems, Inc. Total	44.5 1.0 0.7 0.6 46.8	0.1	65.4
100.	MAXSON ELECTRONICS CORP. Hopkins Engineering Co. Total	45.9 0.1 46.0	0.1	65.5

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FOOTNOTES

Net value of new procurement actions minus cancellations, terminations and other credit transactions. The data include debit and credit procurement actions of \$10,000 or more, under military supply, service and construction contracts for work in the U. S. plus awards to listed companies and other U. S. companies for work overseas.

Procurement actions include definitive contracts, the obligated portions of letter contracts, purchase orders, job orders, task orders, delivery orders, and any other orders against existing contracts. The data do not include that part of indefinite quantity contracts that have not been translated into specific orders on business firms, nor do they include purchase commitments or pending cancellations that have not yet become mutually binding agreements between the government and the company.

- b/ The assignment of subsidiaries to parent companies is based on stock ownership of 50% or more by the parent company, as indicated by data published in standard industrial reference sources. The company total. do not include contracts made by other U. S. Government agencies and financed with Department of Defense funds, or contracts awarded in foreign nations through their respective governments. The company names and corporate structures are those in effect as of 30 June 1967. Only those subsidiaries are shown for which procurement actions have been reported.
- c/ Less than \$50,000.
- d/ Stock ownership is equally divided between Kaiser Industries Corp. and Morrison-Knudsen Co.; half of the total military awards is shown under each of the parent companies.
- e/ Stock ownership is equally divided between Standard Oil Co. of California and Texaco, Inc.; half of the total of military awards is shown under each of the parent companies.

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